Mar 19 16:17 1987

Dallas County Erodible Land List (Water Erosion) Adel Field Office Erosion Index (EI) = 8 Rainfall Factor (R) = 175

Erosion Categories

1 = Highly Erodible Land

2 = Potentially Highly Erodible Land

3 = Not Highly Erodible Land

7		3 = NOT HIGHLY Erodible Land		
Erosion				Min
Category	SMS	Soil Name	Acres	LS
	=====		=====	==== Page 2
3	168B	HAYDEN LOAM, 2 TO 5 PERCENT SLOPES	4300	0.71
3	169B	CLARION LOAM, 2 TO 5 PERCENT LONG SLOPES	12775	0.82
3	175B	DICKINSON FINE SANDY LOAM, 1 TO 5 PERCENT SLOPES	415	0.91
3	201B	COLAND-TERRIL COMPLEX, 2 TO 5 PERCENT SLOPES	4430	0.82
3	203	CYLINDER LOAM, 32 TO 40 INCHES TO SAND AND GRAVEL, O TO 2 PERCENT SLOPES	1325	0.76
3	220	NODAWAY SILT LOAM, O TO 2 PERCENT SLOPES	4525	0.62
3	259	BISCAY CLAY LOAM, 32 TO 40 INCHES TO SAND AND GRAVEL, 0 TO 2	1070	0.65
3	27B	TERRIL LOAM, 2 TO 5 PERCENT SLOPES	1200	0.95
3	308	MADENA LOAM, 32 TO 40 INCHES TO SAND AND GRAVEL, O TO 2 PERCENT SLOPES	3475	0.76
3	308B	WADENA LOAM, 32 TO 40 INCHES TO SAND AND GRAVEL, 2 TO 5 PERCENT SLOPES	800	0.76
3	325	LE SUEUR LOAM, 0 TO 2 PERCENT SLOPES	465	0.95
3	368	MACKSBURG SILTY CLAY LOAM, O TO 2 PERCENT SLOPES	1665	0.71
3	370B	SHARPSBURG SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES	5925	0.71
3	485	SPILLVILLE LOAM, 0 TO 2 PERCENT SLOPES	2925	0.82
3	507	CANISTED SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	49575	0.71
3	536	HANLON FINE SANDY LOAM, O TO 2 PERCENT SLOPES	2525	1.14
3	55	NICOLLET LOAM, 1 TO 3 PERCENT SLOPES	40815	0.95
3	566B	MOINGONA LOAM, 2 TO 6 PERCENT SLOPES	785	0.82
3	6	OKOBOJI SILTY CLAY LOAM, O TO 1 PERCENT SLOPES	1600	0.62
3	7	WIOTA SILT LOAM, 1 TO 3 PERCENT SLOPES	2675	0.71
3	736B	LESTER LOAM, 2 TO 5 PERCENT LONG SLOPES	2075	0.82
3	76B	LADOGA SILT LOAM, 2 TO 5 PERCENT SLOPES	1700	0.71
3	30B	CLINTON SILT LOAM, 2 TO 5 PERCENT SLOPES	575	0.62
3	823	RIDGEPORT SANDY LOAM, O TO 2 PERCENT SLOPES	390	0.76
3	823B	RIDGEPORT SANDY LOAM, 2 TO 5 PERCENT SLOPES	515	0.76
3	828B	ZENOR SANDY LOAM, 2 TO 5 PERCENT SLOPES	475	0.91
3	88	NEVIN SILTY CLAY LOAM, O TO 2 PERCENT SLOPES	1050	0.71
3	8B	JUDSON SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES		0.82
3	90	OKOBOJI MUCKY SILT LOAM, O TO 1 PERCENT SLOPES		0.62
3	95	HARPS LOAM, O TO 2 PERCENT SLOPES	2475	
3	956	HARPS-OKOBOJI COMPLEX, O TO 1 PERCENT SLOPES	1100	
		The state of the s		

Subtotal of Acres by Erosion Category

Erosion	Total
Category	Acres
=======	======
1	89,735
2	1,845
3	286,320

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3 = Not Highly Erodible Land

Erosion	0110		Acres	Min LS		
Category					Dago	1
=======	=====				гауе	1
1	138C	CLARION LOAM, 5 TO 9 PERCENT SLOPES	3075	0.82		
1 1	138C2	CLARION LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	15925			
1	13802	CLARION LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	3525			
1	168C	HAYDEN LOAM, 5 TO 9 PERCENT SLOPES		0.71		
1	168C2	HAYDEN LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED		0.71		
1	16802	HAYDEN LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED		0.71		
1	168E	HAYDEN LOAM, 14 TO 18 PERCENT SLOPES		0.71		
1	168F	HAYDEN LOAM, 18 TO 25 PERCENT SLOPES	1625			
i	169C2		7210			
1	179F	GARA LOAM, 18 TO 25 PERCENT SLOPES	1075	0.82		
1	24D2	SHELBY CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	385	0.82		
1	24E		845	0.82		
1	356G	HAYDEN-STORDEN LOAMS, 25 TO 50 PERCENT SLOPES	9650	0.71		
1	370C2		9025	0.71		
1	370D2		385	0.71		
1	419F	VANMETER SILT LOAM, 14 TO 30 PERCENT SLOPES	1480	0.32		
1	419G	VANMETER SILT LOAM, 30 TO 60 PERCENT SLOPES	840	0.32		
1	62C2	STORDEN LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	3175			
1	62D2	STORDEN LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	2475			
1	62E	STORDEN LOAM, 14 TO 18 PERCENT SLOPES	3025	0.82		
1	62F	STORDEN LOAM, 18 TO 25 PERCENT SLOPES	1200			
1	638C2			0.82		
1	638D2	CLARION-STORDEN LOAMS, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED		0.82		
1	65G	LINDLEY SILT LOAM, 18 TO 40 PERCENT SLOPES	1550			
1	736C2		2975			
1	76C2	LADOGA SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	3400			
1	76D2	LADOGA SILTY CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED		0.71		
1	80C	CLINTON SILT LOAM, 5 TO 9 PERCENT SLOPES	415			
1	80C2		1675			
1	80D2			0.62		
1	822D2			0.43		
1	82902	ZENOR-STORDEN COMPLEX, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED		0.65		
1	93D2	SHELBY-ADAIR CLAY LOAMS, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED		0.43		
1	93E	SHELBY-ADAIR COMPLEX, 14 TO 18 PERCENT SLOPES		0.43		
1	99302	GARA-ARMSTRONG COMPLEX, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED		0.43		
1	993E	GARA-ARMSTRONG COMPLEX, 14 TO 18 PERCENT SLOPES		0.43		
2	175C	DICKINSON FINE SANDY LOAM, 5 TO 9 PERCENT SLOPES		0.91		
2	27C	TERRIL LOAM, 5 TO 9 PERCENT SLOPES		0.95		
2	823C	RIDGEPORT SANDY LOAM, 5 TO 9 PERCENT SLOPES		0.76		
2	828C2	ZENOR SANDY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED		0.91		
3	107	WEBSTER SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	30820			
3	11B	COLO-ELY SILTY CLAY LOAMS, 2 TO 5 PERCENT SLOPES		0.71		
3	1220	NODAWAY SILT LOAM, CHANNELED, O TO 2 PERCENT SLOPES		0.82		
3	1314	HANLON-SPILLVILLE COMPLEX, CHANNELED, O TO 2 PERCENT SLOPES		0.82		
3 3	133	COLO SILTY CLAY LOAM, O TO 2 PERCENT SLOPES		0.82		
0	135 138B	COLAND CLAY LOAM, O TO 2 PERCENT SLOPES CLARION LOAM, 2 TO 5 PERCENT SLOPES	78930			
	1585	SPILLVILLE-COLAND COMPLEX, CHNNELED, 0 TO 2 PERCENT		0.82		
	1000	OFTICE TILE TOUR OFFICER, OFFINITELED, V TO 2 FENCER)	300	Viu		